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NOTICE OF ALLOWANCE AND FEE(S) DUE

24956

7590

11/24/2004

MATTINGLY, STANGER & MALUR, P.C. 1800 DIAGONAL ROAD SUITE 370 ALEXANDRIA, VA 22314

EXAMINER

ZARNEKE, ĎAVID A

PAPER NUMBER

2829

ART UNIT

DATE MAILED: 11/24/2004

AP	APPLICATION NO.	PPLICATION NO. FILING DATE FIRST NA		ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/091.426	03/07/2002	Hiroshi Arai	H-1033	8886

TITLE OF INVENTION: SEMICONDUCTOR DEVICE AND METHOD OF MANUFACTURING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1370	\$300	\$1670	02/24/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or .

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

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III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450

Alexandria, Virginia 22313-1450

			or <u>Fax</u>			W. (1920)
INSTRUCTIONS: This for appropriate. All further cor indicated unless corrected by maintenance fee notification	rm should be used for tran respondence including the l below or directed otherwise	smitting the ISSU Patent, advance or in Block 1, by (a)	E FEE and PUB ders and notificat) specifying a nev	LICATION FEE (if req ion of maintenance fees w correspondence addres	uired). Blocks 1 through 5 s will be mailed to the current s; and/or (b) indicating a sepa	hould be completed where correspondence address as trate "FEE ADDRESS" for
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	590 11/24/2004			Fee(s) Transmittal. T papers. Each addition have its own certification.	his certificate cannot be used hal paper, such as an assignmente of mailing or transmission.	for any other accompanying ent or formal drawing, must
MATTINGLY, S 1800 DIAGONAL SUITE 370 ALEXANDRIA, V		R, P.C.		I hereby certify that States Postal Service addressed to the Ma	ertificate of Mailing or Trans this Fee(s) Transmittal is bein with sufficient postage for fir ail Stop ISSUE FEE address PTO (703) 746-4000, on the o	r Transmission is being deposited with the United e for first class mail in an envelope address above, or being facsimile on the date indicated below. (Depositor's name) (Signature) (Date) T NO. CONFIRMATION NO. 8886 UE DATE DUE 02/24/2005 w, the document has been filed for the company of this form).
ALEXANDIGA, V	A 22314					(Depositor's name)
						. (Signature)
						(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED IN	VENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/091,426	03/07/2002		Hiroshi Ar	ai	H-1033	. 8886
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nonprovisional	NO	\$1370)	\$300	\$1670	02/24/2005
EXAM	INER	ART UN	IT	CLASS-SUBCLAS S	7	
ZARNEKE	, DAVID A	2829 438-126000		438-126000		
CFR 1.363). Change of correspond Address form PTO/SB/1: "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND	or more recent) attached. Use DRESIDENCE DATA TO Be an assignee is identified be 37 CFR 3.11. Completion	Correspondence ation form a of a Customer E PRINTED ON Tool clow, no assignee of this form is NO	(1) the names or agents OR, (2) the name of registered atto 2 registered palisted, no name THE PATENT (product of the substitute for the substitut	of a single firm (having as mey or agent) and the nation attent attorneys or agents. It will be printed. Fint or type) on the patent. If an assigning an assignment. CITY and STATE OR CO	ent attorneys a member a mes of up to If no name is gnee is identified below, the o	
	e assignee category or category				Corporation or other private gr	oup entity Government
	enclosed: small entity discount permitte f Copies	ed)	Payment by o	ne amount of the fee(s) is corredit card. Form PTO-20	38 is attached.	credit any overpayment, to
a. Applicant claims S	(from status indicated above MALL ENTITY status. See	37 CFR 1.27.	With the	AND DESCRIPTION OF THE PARTY OF	ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P interest as shown by the reco	is requested to apply the Iss Publication Fee (if required) ords of the United States Pat	ue Fee and Publica will not be accepted ent and Trademark	tion Fee (if any) of from anyone oth Office.	or to re-apply any previous are than the applicant; a re	isly paid issue fee to the applice egistered attorney or agent; or t	ation identified above. he assignee or other party ir
Authorized Signature				Date		
Typed or printed name				Registratio	on No	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria Virginia 22313-1450. Alexandria, Virginia 22313-1450.

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ALEXANDRIA,	VA 22314		2829		
			DATE MAILED: 11/24/2004		

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 356 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 356 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.